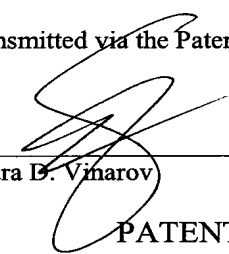


I hereby certify that, on the date shown below, this correspondence is being transmitted via the Patent Electronic Filing System (EFS) addressed to: Commissioner for Patents.

Date of Signature and Deposit: October 28, 2008


Sara B. Vinarov

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert J. Collier
Michael Lohius
Michael Grosz

Date: October 28, 2008

Serial No.: 10/572,989

Group Art Unit: 1632

Filed: 01/25/2007

Examiner: Joanne Hama

For: ADRENERGIC RECEPTOR SNP FOR
IMPROVED MILKING CHARACTERISTICS

File No.: 920214.00002

Confirmation No.: 9013

RESPONSE TO RESTRICTION REQUIREMENT

MAIL STOP AMENDMENT

Commissioner for Patents

P O Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Non-Final Office Action dated October 7, 2008 in the above-identified application, applicants respond herewith as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.